

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application

Claim 1 (Currently Amended): A coated cutting tool insert of cemented carbide with a coating including at least one layer of $Ti_{1-x}Al_xN$ deposited by PVD-technique ~~characterised in that wherein~~ $x=0.4-0.6$ with a compressive residual stress of $>4-6$ GPa and a thickness of $1.5-5$ [[, preferably $2.5-4$,]] μm [[;]], and wherein both the intensities of the (111) and (200) reflections, $I(111)$ and $I(200)$, are <7.5 [[, preferably <5]] times[[,]] the intensity average noise level.

Claim 2 (Currently Amended): Method of making a coated cutting tool insert of cemented carbide with a coating including at least one layer of $Ti_{1-x}Al_xN$ deposited by PVD-technique ~~characterised in comprising~~ depositing the layer with a bias, U , in [[the]] a range - $90 < U < -50V$ [[, preferably $-80V < U < -60V$;]] with a nitrogen pressure in the range of $20-40$ μbar ; an arc current in [[the]] a range of $160-220$ A and a temperature in [[the]] a range of $400-600$ $^{\circ}C$.

Claim 3 (New): The method of claim 2, wherein the bias, U , is in a range $-80V < U < -60V$.

Claim 4 (New): The coated cutting tool insert of claim 1, wherein the thickness is $2.5-4$ μm .

Claim 5 (New): The coated cutting tool insert of claim 4, wherein both the intensities of the (111) and (200) reflections, $I(111)$ and $I(200)$, are less than five times the intensity average noise level.

Claim 6 (New): The coated cutting tool insert of claim 1, wherein both the intensities of the (111) and (200) reflections, $I(111)$ and $I(200)$, are less than five times the intensity average noise level.